

1 6 JAN 1978

1	MEMORANDUM FOR:	Director of Communications
	VIA:	Acting Deputy Director for Administration
	FROM:	James H. McDonald Director of Logistics
	SUBJECT:	New Communications Support Requirements for FY 1980 - 1984
	REFERENCE:	Mult adsee memo dtd 21 Oct 77 fm A-DDA, subject: Submission of New Communications Support Requirements (DDA 77-5652; OL 7-4837)
25X1	FY 1980 - 1984. the period FY 197	accordance with referent memorandum, we have nunications requirements for the period The requirements previously provided for 9 - 1983 remain unchanged. Additional th firm and conceivable, are as follows:
	a. FY	1980
25X1	transmi produce from th	A firm requirement exists to t (computer to computer) graphics material d on a device similar to the Genigraphics e Headquarters Building to the Printing tography (P&P) Building.
25X1	reliabi schedul infrare P&P Bui be oper of hand	A backup for the infrared ssion system will be required in FY 1980, ibly sooner, to achieve the necessary lity. As you know, your office has ed the installation and testing of the d system between the Headquarters and ldings for January 1978. This link should ational by April 1978 and will be capable ling ETECS, computer output microfilm, and ated traffic. According to current plans,

OL 7 4837(a)

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	a link between the Office of Data Processing (ODP) and the Headquarters ETECS center (ref our FY 1977 - 1981 requirements, OL 5-0543a) will be installed prior to the end of FY 1978.
•	(3) It is possible that increased data transfer rates - probably computer-to-computer speeds (9600 baud) - between the Office of Logistics (OL) in the will be required.
	(4) Facsimile and data transmission to a laser platemaker for intelligence publications and facsimile transmission for instant reproduction of photographic material can now be categorized as firm FY 1980 requirements rather than potential ones as stated in our requirements memorandum for FY 1977 - 1981.
	b. FY 1981 - 1984
	(1) The possibility of installing a minicomputer and terminal in our Building Services Branch, Logistics Services Division, in the Headquarters Building is being explored with ODP.
	(2) If warranted by the amount of data being transferred between OL in and both the Procurement Office and the it is possible that data transfer rates in excess of secure voice speeds will be required. Again, we would envision computer-to-computer speeds (9600 baud).
be di Staff	2. Any questions concerning these requirements may rected to of our Plans and Programs on extension nonsecure.

Mal James H. McDonald

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cc: A-DDA

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